

Signal #1 : C:\HPCHEM\1\DATA\508F\011002B\PESTC1.D\ECD1A.CH Vial: 18
Signal #2 : C:\HPCHEM\1\DATA\508F\011002B\PESTC1.D\ECD2B.CH
Acq On : 3 Oct 2001 12:03 am Operator: Nefliu
Sample : pest icl Inst : 104
Misc : Multiplr: 1.00
IntFile Signal #1: events.e IntFile Signal #2: events2.e
Quant Time: Oct 9 15:30 2001 Quant Results File: 011002P.RES

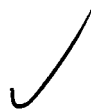
Quant Method : C:\HPCHEM\1\METHODS\011002P.M (Chemstation Integrator)
Title : 508 CHLORINATED PESTICIDES .9/6/00
Last Update : Fri Sep 28 14:35:02 2001
Response via : Initial Calibration
DataAcq Meth : 508F.M

Volume Inj. :
Signal #1 Phase : Signal #2 Phase:
Signal #1 Info : Signal #2 Info :

Compound	RT#1	RT#2	Resp#1	Resp#2	ug/L	ug/L

System Monitoring Compounds						
Target Compounds						
1) PROPACHLOR	17.35	16.30	33600	40865	0.045	0.046
2) g-BHC	23.70	21.42	451777	601278	0.055	0.054
3) HEPTACHLOR	26.44	22.87	124677	171016	0.021	0.020
4) ALDRIN	28.98	24.98	206130	259801	0.022	0.024
5) HEPTACHLOR EPOXI	32.80	30.06	373259	491450	0.047	0.050
6) 4,4'-DDE	36.15	33.06	615647	794547	0.075	0.079
7) DIELDRIN	36.48	33.75	116043	157117	0.016	0.017
8) ENDRIN	38.65	34.79	198634	253535	0.038	0.040
9) METHOXYCHLOR	50.56	42.09	169581	175889	0.078	0.076

Handwritten notes:
7.20
0.4
0.52
0.019
0.024
0.048
0.08
0.016
0.04
0.08

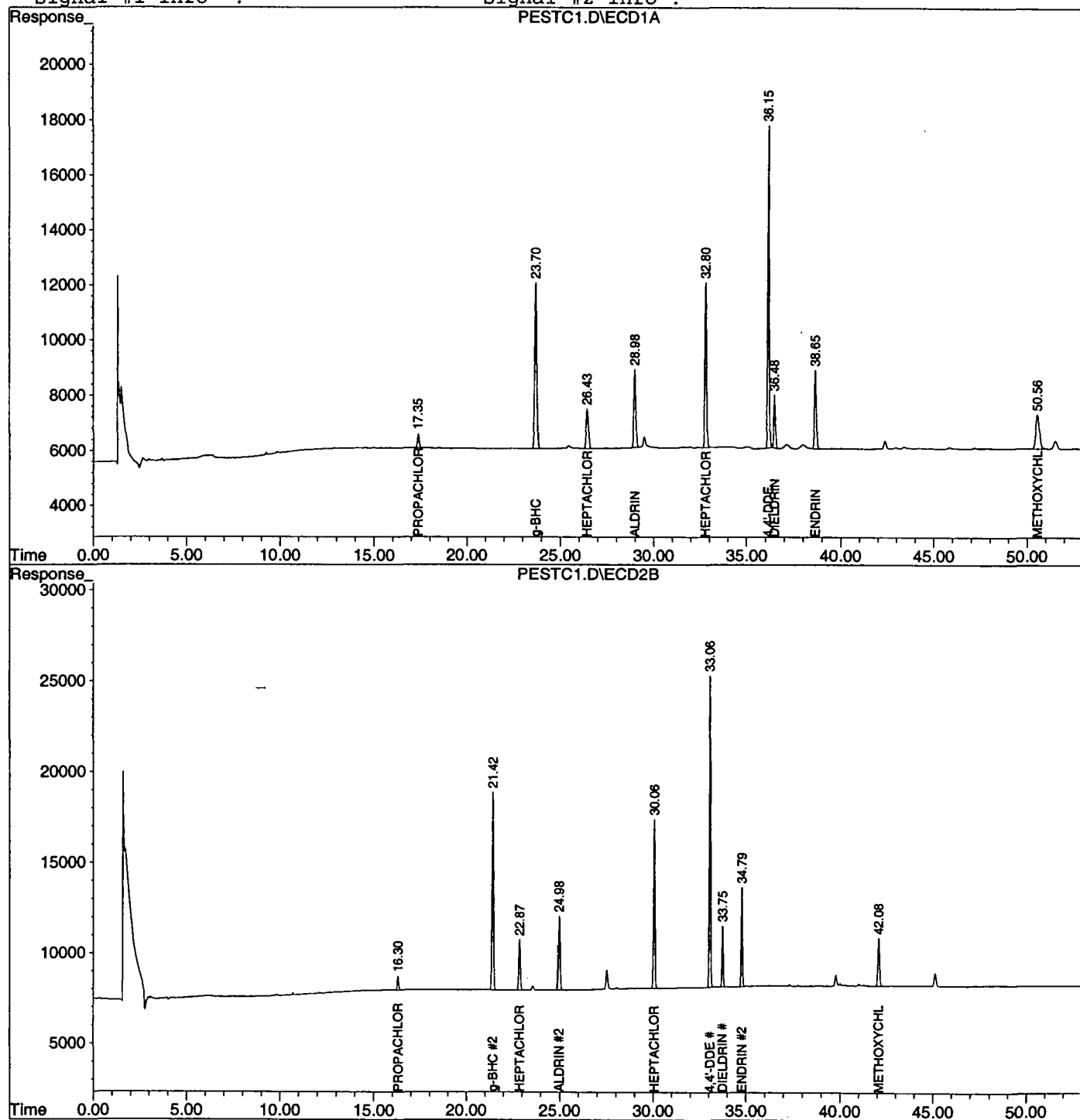


Quantitation Report

Signal #1 : C:\HPCHEM\1\DATA\508F\011002B\PESTC1.D\ECD1A.CH Vial: 18
Signal #2 : C:\HPCHEM\1\DATA\508F\011002B\PESTC1.D\ECD2B.CH
Acq On : 3 Oct 2001 12:03 am Operator: Nefliu
Sample : pest ic1 Inst : 104
Misc : Multiplr: 1.00
IntFile Signal #1: events.e IntFile Signal #2: events2.e
Quant Time: Oct 9 15:30 2001 Quant Results File: 011002P.RES

Quant Method : C:\HPCHEM\1\METHODS\011002P.M (Chemstation Integrator)
Title : 508 CHLORINATED PESTICIDES 9/6/00
Last Update : Fri Sep 28 14:35:02 2001
Response via : Multiple Level Calibration
DataAcq Meth : 508F.M

Volume Inj. :
Signal #1 Phase : Signal #2 Phase:
Signal #1 Info : Signal #2 Info :



Signal #1 : C:\HPCHEM\1\DATA\508F\011002B\PESTC3.D\ECD1A.CH Vial: 22
Signal #2 : C:\HPCHEM\1\DATA\508F\011002B\PESTC3.D\ECD2B.CH
Acq On : 3 Oct 2001 1:59 am Operator: Nefliu
Sample : pest ic3 Inst : 104
Misc : Multiplr: 1.00
IntFile Signal #1: events.e IntFile Signal #2: events2.e
Quant Time: Oct 9 15:32 2001 Quant Results File: 011002P.RES

Quant Method : C:\HPCHEM\1\METHODS\011002P.M (Chemstation Integrator)
Title : 508 CHLORINATED PESTICIDES 9/6/00
Last Update : Fri Sep 28 14:35:02 2001
Response via : Initial Calibration
DataAcq Meth : 508F.M

Volume Inj. :
Signal #1 Phase : Signal #2 Phase:
Signal #1 Info : Signal #2 Info :

Compound	RT#1	RT#2	Resp#1	Resp#2	ug/L	ug/L
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System Monitoring Compounds

Target Compounds		RT#1	RT#2	Resp#1	Resp#2	ug/L	ug/L	
1)	PROPACHLOR	17.35	16.30	269659	310104	0.357	0.349	0.4
2)	g-BHC	23.70	21.42	4705164	6335809	0.568	0.571	0.56
3)	HEPTACHLOR	26.44	22.87	1083740	1543795	0.180	0.184	0.19
4)	ALDRIN	28.98	24.98	2352550	2602969	0.253	0.243	0.24
5)	HEPTACHLOR EPOXI	32.80	30.06	3845579	4566356	0.483	0.465	0.48
6)	4,4'-DDE	36.15	33.06	6597528	7972471	0.805	0.795	0.8
7)	DIELDRIN	36.48	33.75	1214028	1495462	0.164	0.158	0.16
8)	ENDRIN	38.65	34.79	2111418	2437904	0.407	0.388	0.4
9)	METHOXYCHLOR	50.55	42.08	1709881	1833447	0.790	0.796	0.8

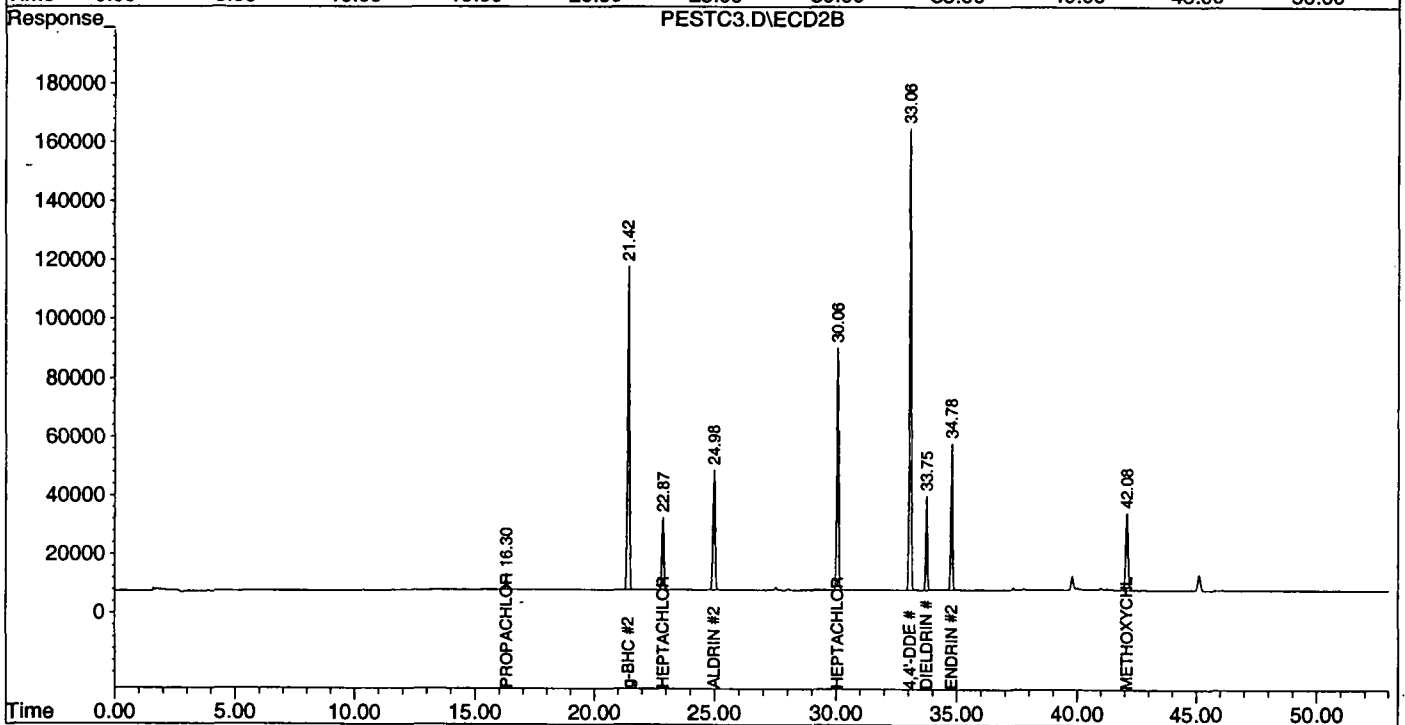
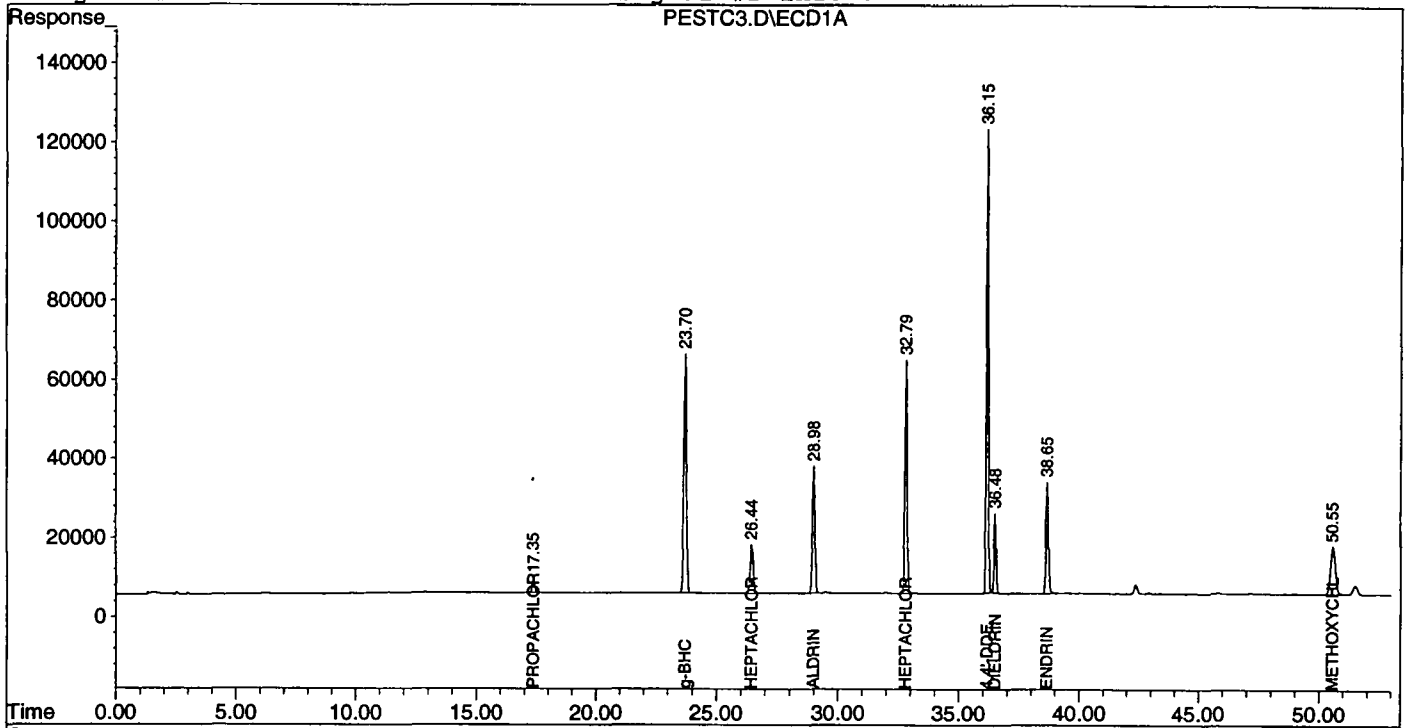
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.
PESTC3.D 011002P.M Tue Oct 09 15:32:19 2001

Quantitation Report

Signal #1 : C:\HPCHEM\1\DATA\508F\011002B\PESTC3.D\ECD1A.CH Vial: 22
 Signal #2 : C:\HPCHEM\1\DATA\508F\011002B\PESTC3.D\ECD2B.CH
 Acq On : 3 Oct 2001 1:59 am Operator: Nefliu
 Sample : pest ic3 Inst : 104
 Misc : Multiplr: 1.00
 IntFile Signal #1: events.e IntFile Signal #2: events2.e
 Quant Time: Oct 9 15:32 2001 Quant Results File: 011002P.RES

Quant Method : C:\HPCHEM\1\METHODS\011002P.M (Chemstation Integrator)
 Title : 508 CHLORINATED PESTICIDES 9/6/00
 Last Update : Fri Sep 28 14:35:02 2001
 Response via : Multiple Level Calibration
 DataAcq Meth : 508F.M

Volume Inj. :
 Signal #1 Phase : Signal #2 Phase:
 Signal #1 Info : Signal #2 Info :



Signal #1 : C:\HPCHEM\1\DATA\508F\011002B\PESTUR.D\ECD1A.CH Vial: 24
Signal #2 : C:\HPCHEM\1\DATA\508F\011002B\PESTUR.D\ECD2B.CH
Acq On : 3 Oct 2001 2:57 am Operator: Nefliu
Sample : pest unextracted ref Inst : 104
Misc : Multiplr: 1.00
IntFile Signal #1: events.e IntFile Signal #2: events2.e
Quant Time: Oct 9 15:32 2001 Quant Results File: 011002P.RES

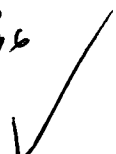
Quant Method : C:\HPCHEM\1\METHODS\011002P.M (Chemstation Integrator)
Title : 508 CHLORINATED PESTICIDES 9/6/00
Last Update : Fri Sep 28 14:35:02 2001
Response via : Initial Calibration
DataAcq Meth : 508F.M

Volume Inj. :
Signal #1 Phase : Signal #2 Phase:
Signal #1 Info : Signal #2 Info :

Compound	RT#1	RT#2	Resp#1	Resp#2	ug/L	ug/L
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System Monitoring Compounds

Target Compounds		RT#1	RT#2	Resp#1	Resp#2	ug/L	ug/L	
1)	PROPACHLOR	17.35	16.30	143097	172834	0.190	95% 0.194	$\frac{7.0}{0.2}$
2)	g-BHC	23.70	21.42	1186929	1639746	0.143	95% 0.148	0.15
3)	HEPTACHLOR	26.44	22.87	535646	794357	0.089	99% 0.094	0.10
4)	ALDRIN	28.98	24.98	432014	525329	0.046	92% 0.049	0.050
5)	HEPTACHLOR EPOXI	32.79	30.06	1117113	1444755	0.140	93% 0.147	0.15
6)	4,4'-DDE	36.15	33.06	3265443	4242178	0.399	100% 0.423	0.40
7)	DIELDRIN	36.48	33.75	544449	737254	0.073	91% 0.078	0.080
8)	ENDRIN	38.65	34.79	480981	664566	0.093	93% 0.106	0.10
9)	METHOXYCHLOR	50.55	42.08	393766	431577	0.182	93% 0.187m	0.196

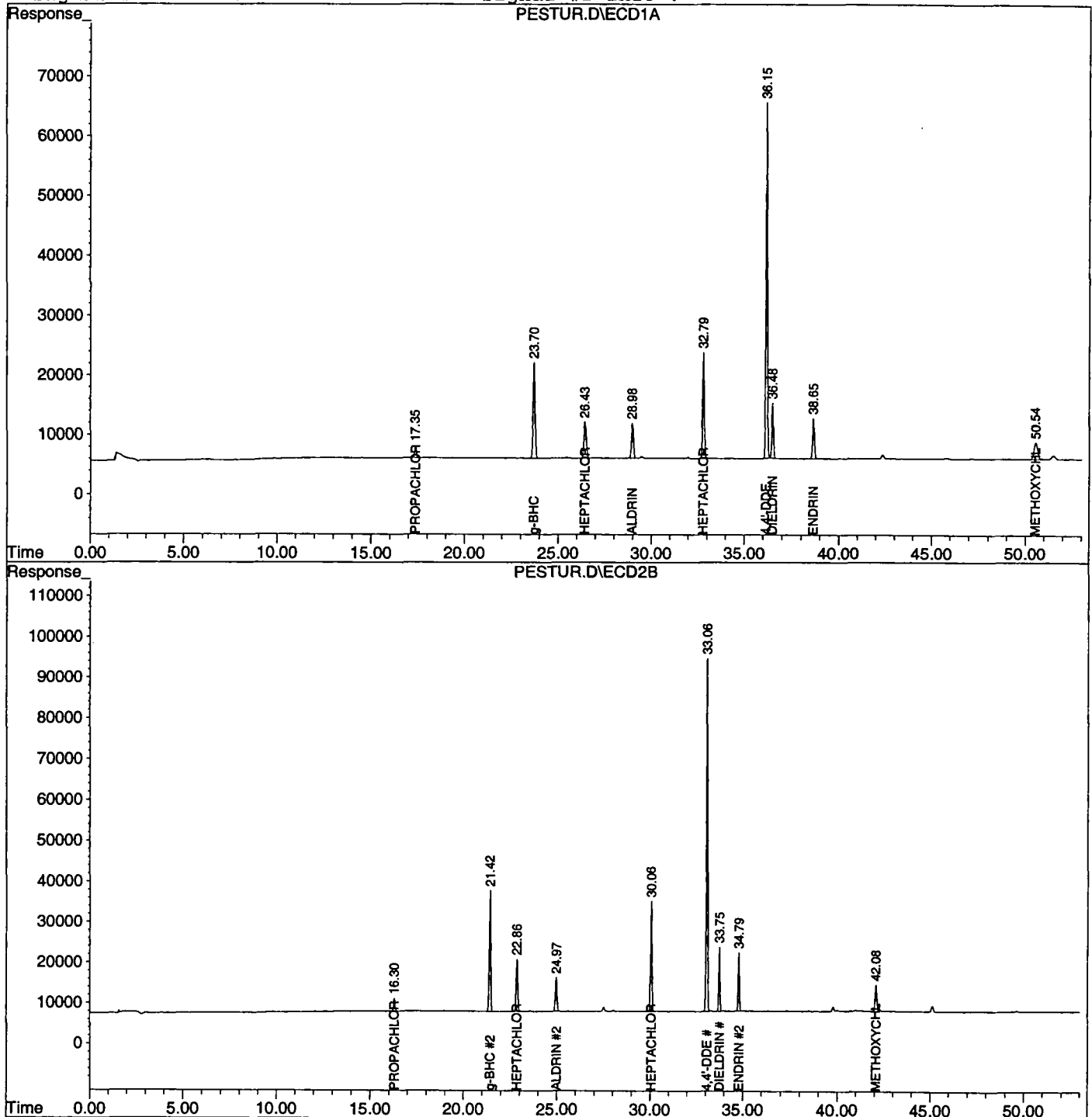


Quantitation Report

Signal #1 : C:\HPCHEM\1\DATA\508F\011002B\PESTUR.D\ECD1A.CH Vial: 24
Signal #2 : C:\HPCHEM\1\DATA\508F\011002B\PESTUR.D\ECD2B.CH
Acq On : 3 Oct 2001 2:57 am Operator: Nefliu
Sample : pest unextracted ref Inst : 104
Misc : Multiplr: 1.00
IntFile Signal #1: events.e IntFile Signal #2: events2.e
Quant Time: Oct 9 15:32 2001 Quant Results File: 011002P.RES

Quant Method : C:\HPCHEM\1\METHODS\011002P.M (Chemstation Integrator)
Title : 508 CHLORINATED PESTICIDES 9/6/00
Last Update : Fri Sep 28 14:35:02 2001
Response via : Multiple Level Calibration
DataAcq Meth : 508F.M

Volume Inj. :
Signal #1 Phase : Signal #2 Phase:
Signal #1 Info : Signal #2 Info :



Response Factor Report 104

Method : C:\HPCHEM\1\METHODS\011002P.M (Chemstation Integrator)
 Title : 508 CHLORINATED PESTICIDES 9/6/00
 Last Update : Fri Sep 28 14:35:02 2001

Calibration Files

1	=PESTC1.D	2	=PESTC2.D	3	=PESTC3.D		
=							
Compound	1	2	3	Avg		%RSD	
1) PROPACHLOR	8.400	7.499	6.741	7.547	E5	11.00	
2) g-BHC	8.067	8.387	8.402	8.285	E6	2.28	
3) HEPTACHLOR	6.562	5.840	5.644	6.016	E6	8.03	
4) ALDRIN	8.706	9.435	9.802	9.314	E6	5.99	
5) HEPTACHLOR EPOXIDE	7.776	8.108	8.012	7.965	E6	2.14	
6) 4,4'-DDE	7.696	8.586	8.293	8.192	E6	5.54	
7) DIELDRIN	7.253	7.394	7.588	7.411	E6	2.27	
8) ENDRIN	4.966	5.305	5.279	5.183	E6	3.64	
9) METHOXYCHLOR	2.120	2.234	2.137	2.164	E6	2.85	
10) s 2,4-DDD SURROGATE		4.763		4.763	E6	0.00	

Signal #2 Calibration Files

1	=PESTC1.D	2	=PESTC2.D	3	=PESTC3.D		
=							
Compound	1	2	3	Avg		%RSD	
1) PROPACHLOR	1.022	0.870	0.775	0.889	E6	13.98	
2) g-BHC	1.074	1.124	1.131	1.110	E7	2.82	
3) HEPTACHLOR	9.001	8.191	8.041	8.411	E6	6.14	
4) ALDRIN	1.083	1.049	1.085	1.072	E7	1.87	
5) HEPTACHLOR EPOXIDE	1.024	0.970	0.951	0.982	E7	3.84	
6) 4,4'-DDE	0.993	1.019	0.997	1.003	E7	1.42	
7) DIELDRIN	9.820	9.183	9.347	9.450	E6	3.50	
8) ENDRIN	6.338	6.430	6.095	6.288	E6	2.76	
9) METHOXYCHLOR	2.199	2.423	2.292	2.304	E6	4.88	
10) S 2,4-DDD SURROGATE		5.778		5.778	E6	0.00	

Quantitation Report (QT Reviewed)

Signal #1 : C:\HPCHEM\1\DATA\508F\011002B\2PESTC2.D\ECD1A.CH Vial: 70
 Signal #2 : C:\HPCHEM\1\DATA\508F\011002B\2PESTC2.D\ECD2B.CH
 Acq On : 4 Oct 2001 2:06 am Operator: Nefliu
 Sample : pest ccv Inst : 104
 Misc : Multiplr: 1.00
 IntFile Signal #1: events.e IntFile Signal #2: events2.e
 Quant Time: Oct 9 15:29 2001 Quant Results File: 011002P.RES

Quant Method : C:\HPCHEM\1\METHODS\011002P.M (Chemstation Integrator)
 Title : 508 CHLORINATED PESTICIDES 9/6/00
 Last Update : Fri Sep 28 14:35:02 2001
 Response via : Initial Calibration
 DataAcq Meth : 508F.M

Volume Inj. :
 Signal #1 Phase : Signal #2 Phase:
 Signal #1 Info : Signal #2 Info :

Compound	RT#1	RT#2	Resp#1	Resp#2	ug/L	ug/L

System Monitoring Compounds						
10) S 2,4-DDD SURROGAT	37.60	34.64	962403	1167037	0.202	0.202m
Spiked Amount	0.100		Recovery	=	202.00%	202.00%
Target Compounds						
1) PROPACHLOR	17.35	16.30	156462	172670	0.207 104%	0.194
2) g-BHC	23.70	21.41	2426195	3135387	0.293 105%	0.283
3) HEPTACHLOR	26.43	22.86	587561	780032	0.098 102%	0.093
4) ALDRIN	28.98	24.98	1142344	1263171	0.123 103%	0.118
5) HEPTACHLOR EPOXI	32.79	30.06	1985272	2334357	0.249 104%	0.238
6) 4,4'-DDE	36.15	33.05	3430769	4076314	0.419 105%	0.406
7) DIELDRIN	36.48	33.75	596555	734310	0.080 100%	0.078
8) ENDRIN	38.65	34.78	1137877	1298673	0.220 110%	0.207m
9) METHOXYCHLOR	50.55	42.08	941223	960671	0.435m 107%	0.417

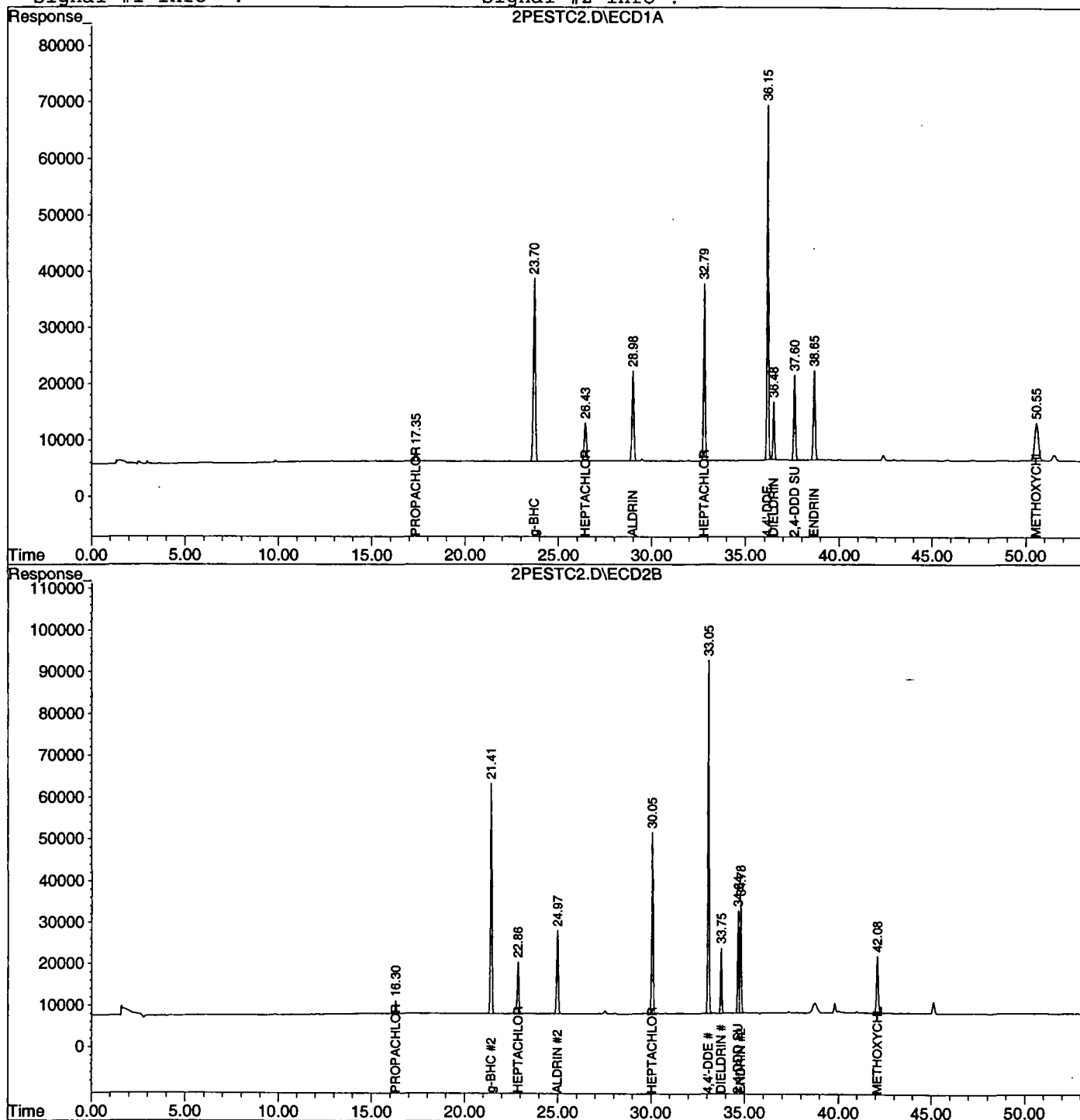
TW
 0.2
 0.28
 0.093
 0.12
 0.24
 0.4
 0.04
 0.2
 0.4

Quantitation Report

Signal #1 : C:\HPCHEM\1\DATA\508F\011002B\2PESTC2.D\ECD1A.CH Vial: 70
Signal #2 : C:\HPCHEM\1\DATA\508F\011002B\2PESTC2.D\ECD2B.CH
Acq On : 4 Oct 2001 2:06 am Operator: Nefliu
Sample : pest ccv Inst : 104
Misc : Multiplr: 1.00
IntFile Signal #1: events.e IntFile Signal #2: events2.e
Quant Time: Oct 9 15:29 2001 Quant Results File: 011002P.RES

Quant Method : C:\HPCHEM\1\METHODS\011002P.M (Chemstation Integrator)
Title : 508 CHLORINATED PESTICIDES 9/6/00
Last Update : Fri Sep 28 14:35:02 2001
Response via : Multiple Level Calibration
DataAcq Meth : 508F.M

Volume Inj. :
Signal #1 Phase : Signal #2 Phase:
Signal #1 Info : Signal #2 Info :



Signal #1 : C:\HPCHEM\1\DATA\508F\011002B\CHLC3.D\ECD1A.CH Vial: 58
Signal #2 : C:\HPCHEM\1\DATA\508F\011002B\CHLC3.D\ECD2B.CH
Acq On : 3 Oct 2001 7:20 pm Operator: Nefliu
Sample : chlordan ccv2 Inst : 104
Misc : Multiplr: 1.00
IntFile Signal #1: events.e IntFile Signal #2: events2.e
Quant Time: Oct 10 11:09 2001 Quant Results File: 010828C.RES

Quant Method : C:\HPCHEM\1\METHODS\010828C.M (Chemstation Integrator)
Title : DUAL 508 CHLORINATED PESTICIDES CHLORDANE 6/3/99
Last Update : Sun Sep 30 10:30:23 2001
Response via : Initial Calibration
DataAcq Meth : 508F.M

Volume Inj. :
Signal #1 Phase : Signal #2 Phase:
Signal #1 Info : Signal #2 Info :

Compound	RT#1	RT#2	Resp#1	Resp#2	ug/L	ug/L

System Monitoring Compounds						
Target Compounds						
1) CHLORDANE PEAK 1	32.61	32.08	760459	4469289	4.620	4.528
2) CHLORDANE PEAK 2	33.76	32.40	3759506	6205231	4.741m	4.413
3) CHLORDANE PEAK 3	34.69	36.25	3066685	1390257	4.233m	4.460

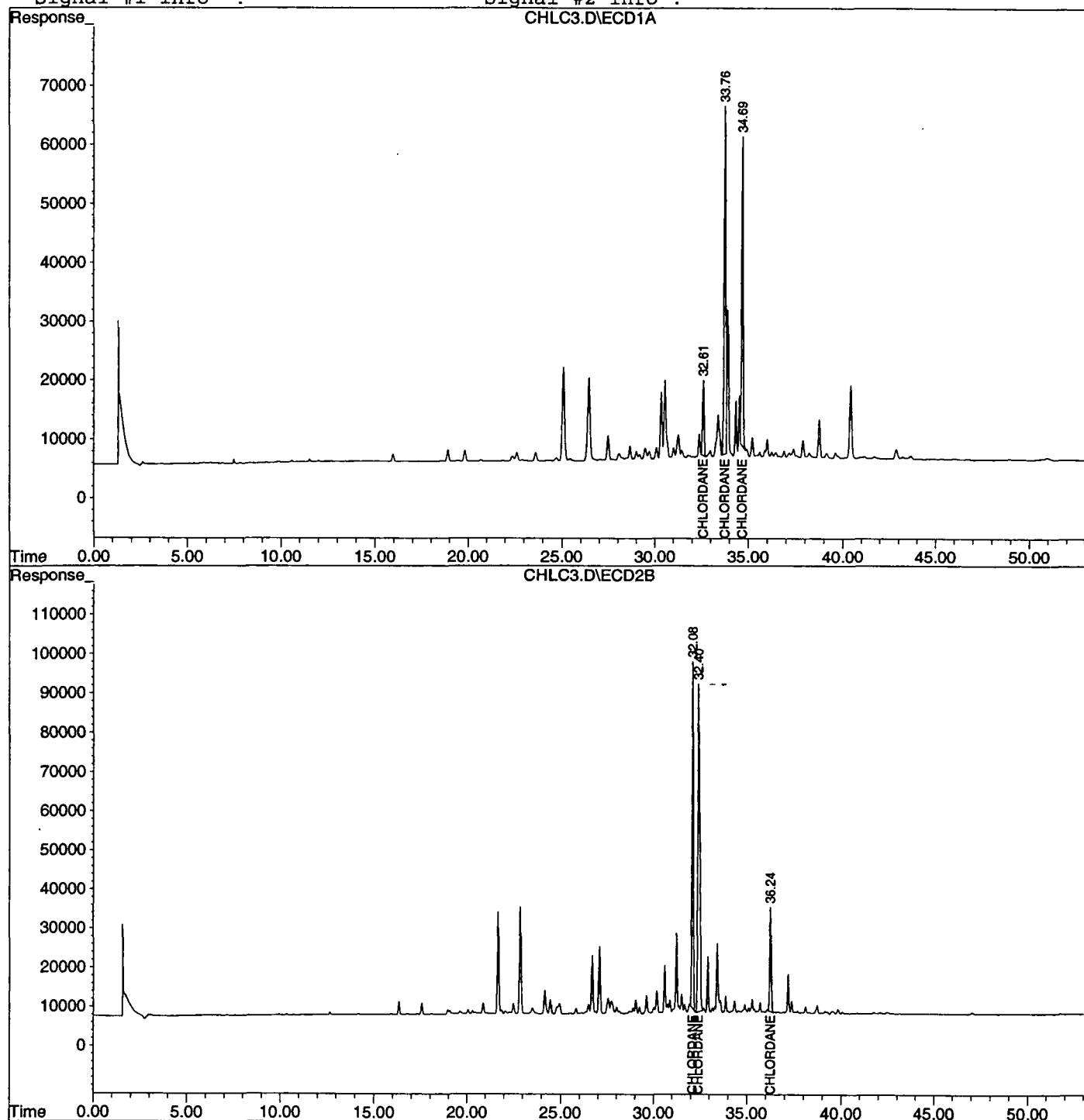
$\bar{x} = 4.5$
(113%) ✓

Quantitation Report

Signal #1 : C:\HPCHEM\1\DATA\508F\011002B\CHLC3.D\ECD1A.CH Vial: 58
Signal #2 : C:\HPCHEM\1\DATA\508F\011002B\CHLC3.D\ECD2B.CH
Acq On : 3 Oct 2001 7:20 pm Operator: Nefliu
Sample : chlordan ccv2 Inst : 104
Misc : Multiplr: 1.00
IntFile Signal #1: events.e IntFile Signal #2: events2.e
Quant Time: Oct 10 11:09 2001 Quant Results File: 010828C.RES

Quant Method : C:\HPCHEM\1\METHODS\010828C.M (Chemstation Integrator)
Title : DUAL 508 CHLORINATED PESTICIDES CHLORDANE 6/3/99
Last Update : Sun Sep 30 10:30:23 2001
Response via : Multiple Level Calibration
DataAcq Meth : 508F.M

Volume Inj. :
Signal #1 Phase : Signal #2 Phase:
Signal #1 Info : Signal #2 Info :



Quantitation Report (QT Reviewed)

Signal #1 : C:\HPCHEM\1\DATA\508F\011002B\TOXC1.D\ECD1A.CH Vial: 10
Signal #2 : C:\HPCHEM\1\DATA\508F\011002B\TOXC1.D\ECD2B.CH
Acq On : 2 Oct 2001 8:12 pm Operator: Nefliu
Sample : tox ic1 Inst : 104
Misc : Multiplr: 1.00
IntFile Signal #1: events.e IntFile Signal #2: events2.e
Quant Time: Oct 10 11:40 2001 Quant Results File: 011002T.RES

Quant Method : C:\HPCHEM\1\METHODS\011002T.M (Chemstation Integrator)
Title : 508 CHLORINATED PESTICIDES TOXAPHENE7/28/99
Last Update : Fri Sep 28 15:07:47 2001
Response via : Initial Calibration
DataAcq Meth : 508F.M

Volume Inj. :
Signal #1 Phase : Signal #2 Phase:
Signal #1 Info : Signal #2 Info :

Compound	RT#1	RT#2	Resp#1	Resp#2	ug/l	ug/l

System Monitoring Compounds						
6) S 2,4-DDD SURROGAT	0.00	0.00	0	0	N.D. d	N.D. d
Spiked Amount	0.100		Recovery	=	0.00%	0.00%
Target Compounds						
1) TOXAPHENE PEAK 1	35.84	35.88	27063	22126	0.727	0.656m
2) TOXAPHENE PEAK 2	39.97	37.46	48736	69686	0.660m	0.633m
3) TOXAPHENE PEAK 3	41.68	39.56	57028	45583	0.617m	0.604
4) TOXAPHENE PEAK 4	47.57	40.75	101861	40758	0.532	0.488
5) TOXAPHENE PEAK 5	46.96	41.86	94334	28809	0.622m	0.434m#

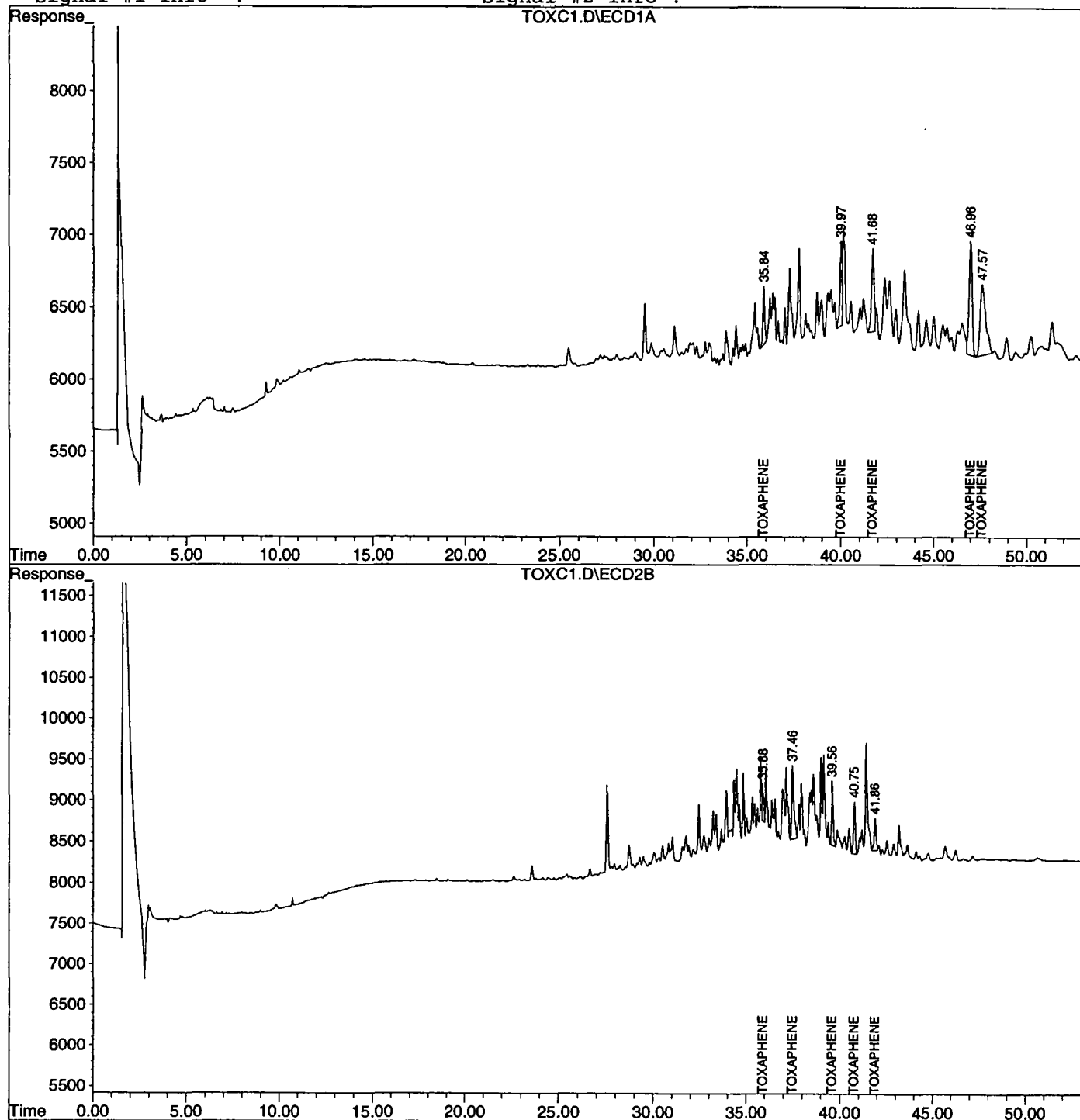
 $\bar{x} = 0.63$ $(7.4 = 0.64)$
✓

Quantitation Report

Signal #1 : C:\HPCHEM\1\DATA\508F\011002B\TOXC1.D\ECD1A.CH Vial: 10
Signal #2 : C:\HPCHEM\1\DATA\508F\011002B\TOXC1.D\ECD2B.CH
Acq On : 2 Oct 2001 8:12 pm Operator: Nefliu
Sample : tox ic1 Inst : 104
Misc : Multiplr: 1.00
IntFile Signal #1: events.e IntFile Signal #2: events2.e
Quant Time: Oct 10 11:40 2001 Quant Results File: 011002T.RES

Quant Method : C:\HPCHEM\1\METHODS\011002T.M (Chemstation Integrator)
Title : 508 CHLORINATED PESTICIDES TOXAPHENE7/28/99
Last Update : Fri Sep 28 15:07:47 2001
Response via : Multiple Level Calibration
DataAcq Meth : 508F.M

Volume Inj. :
Signal #1 Phase : Signal #2 Phase:
Signal #1 Info : Signal #2 Info :



Quantitation Report (QT Reviewed)

Signal #1 : C:\HPCHEM\1\DATA\508F\011002B\TOXC3.D\ECD1A.CH Vial: 14
 Signal #2 : C:\HPCHEM\1\DATA\508F\011002B\TOXC3.D\ECD2B.CH
 Acq On : 2 Oct 2001 10:08 pm Operator: Nefliu
 Sample : tox ic3 Inst : 104
 Misc : Multiplr: 1.00
 IntFile Signal #1: events.e IntFile Signal #2: events2.e
 Quant Time: Oct 10 11:42 2001 Quant Results File: 011002T.RES

Quant Method : C:\HPCHEM\1\METHODS\011002T.M (Chemstation Integrator)
 Title : 508 CHLORINATED PESTICIDES TOXAPHENE7/28/99
 Last Update : Fri Sep 28 15:07:47 2001
 Response via : Initial Calibration
 DataAcq Meth : 508F.M

Volume Inj. :
 Signal #1 Phase : Signal #2 Phase:
 Signal #1 Info : Signal #2 Info :

Compound	RT#1	RT#2	Resp#1	Resp#2	ug/l	ug/l

System Monitoring Compounds						
6) S 2,4-DDD SURROGAT	0.00	0.00	0	0	N.D. d	N.D. d
Spiked Amount	0.100		Recovery	=	0.00%	0.00%
Target Compounds						
1) TOXAPHENE PEAK 1	35.84	35.89	212481	216226	5.706m	6.407m
2) TOXAPHENE PEAK 2	39.98	37.46	444622	678058	6.019m	6.155m
3) TOXAPHENE PEAK 3	41.68	39.57	603339	479888	6.525m	6.358
4) TOXAPHENE PEAK 4	47.58	40.75	1326198	602421	6.931	7.211
5) TOXAPHENE PEAK 5	46.97	41.87	965530	488951	6.365m	7.360

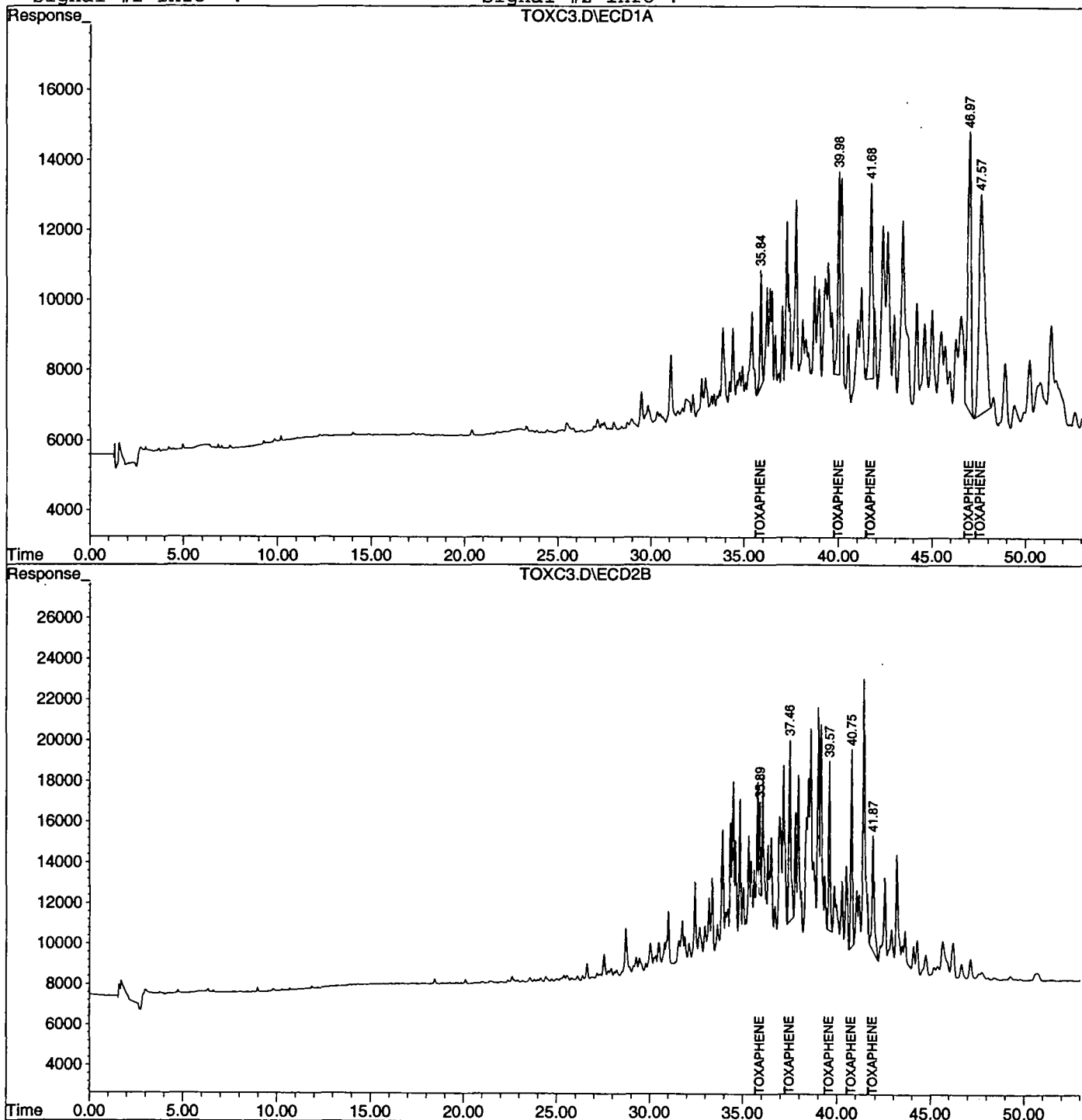
$\bar{x} = 6.3$ (T.V = 6.4)

Quantitation Report

Signal #1 : C:\HPCHEM\1\DATA\508F\011002B\TOXC3.D\ECD1A.CH Vial: 14
Signal #2 : C:\HPCHEM\1\DATA\508F\011002B\TOXC3.D\ECD2B.CH
Acq On : 2 Oct 2001 10:08 pm Operator: Nefliu
Sample : tox ic3 Inst : 104
Misc : Multiplr: 1.00
IntFile Signal #1: events.e IntFile Signal #2: events2.e
Quant Time: Oct 10 11:42 2001 Quant Results File: 011002T.RES

Quant Method : C:\HPCHEM\1\METHODS\011002T.M (Chemstation Integrator)
Title : 508 CHLORINATED PESTICIDES TOXAPHENE7/28/99
Last Update : Fri Sep 28 15:07:47 2001
Response via : Multiple Level Calibration
DataAcq Meth : 508F.M

Volume Inj. :
Signal #1 Phase : Signal #2 Phase:
Signal #1 Info : Signal #2 Info :



Quantitation Report (QT Reviewed)

Signal #1 : C:\HPCHEM\1\DATA\508F\011002B\TOXUR.D\ECD1A.CH Vial: 16
 Signal #2 : C:\HPCHEM\1\DATA\508F\011002B\TOXUR.D\ECD2B.CH
 Acq On : 2 Oct 2001 11:06 pm Operator: Nefliu
 Sample : tox unextracted ref Inst : 104
 Misc : Multiplr: 1.00
 IntFile Signal #1: events.e IntFile Signal #2: events2.e
 Quant Time: Oct 10 11:43 2001 Quant Results File: 011002T.RES

Quant Method : C:\HPCHEM\1\METHODS\011002T.M (Chemstation Integrator)
 Title : 508 CHLORINATED PESTICIDES TOXAPHENE7/28/99
 Last Update : Fri Sep 28 15:07:47 2001
 Response via : Initial Calibration
 DataAcq Meth : 508F.M

Volume Inj. :
 Signal #1 Phase : Signal #2 Phase:
 Signal #1 Info : Signal #2 Info :

Compound	RT#1	RT#2	Resp#1	Resp#2	ug/l	ug/l

System Monitoring Compounds						
6) S 2,4-DDD SURROGAT	0.00	0.00	0	0	N.D. d	N.D. d
Spiked Amount	0.100		Recovery	=	0.00%	0.00%
Target Compounds						
1) TOXAPHENE PEAK 1	35.85	35.88	138829	164630	3.728	4.878m#
2) TOXAPHENE PEAK 2	39.97	37.45	371495	478547	5.029m	4.344m
3) TOXAPHENE PEAK 3	41.69	39.57	354518	246558	3.834m	3.266
4) TOXAPHENE PEAK 4	47.55	40.75	277395	193831	1.450m	2.320 #
5) TOXAPHENE PEAK 5	46.97	41.86	472519	195595	3.115m	2.944m

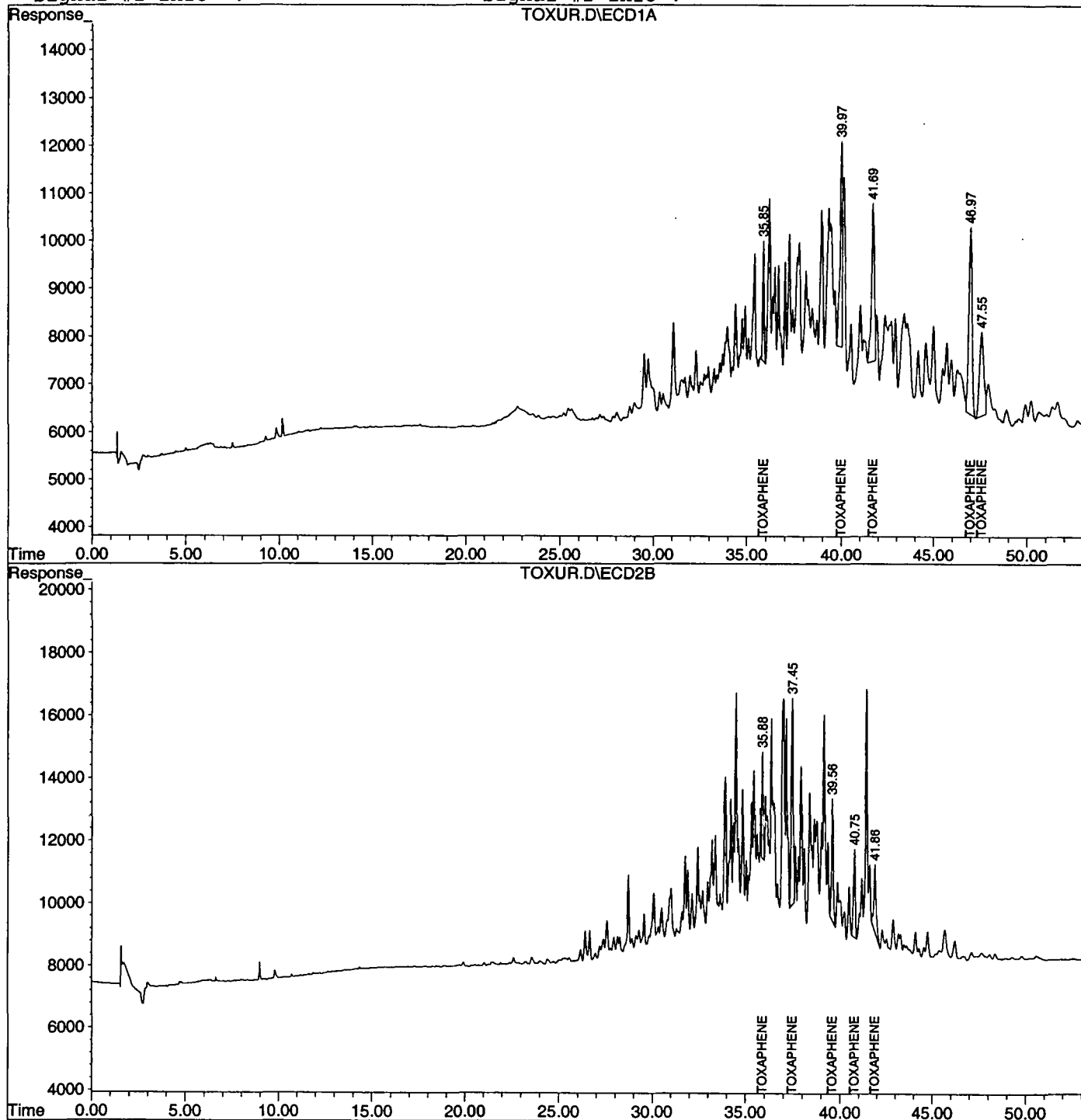
$\bar{x} = 3.4$ (106%) ✓

Quantitation Report

Signal #1 : C:\HPCHEM\1\DATA\508F\011002B\TOXUR.D\ECD1A.CH Vial: 16
Signal #2 : C:\HPCHEM\1\DATA\508F\011002B\TOXUR.D\ECD2B.CH
Acq On : 2 Oct 2001 11:06 pm Operator: Nefliu
Sample : tox unextracted ref Inst : 104
Misc : Multiplr: 1.00
IntFile Signal #1: events.e IntFile Signal #2: events2.e
Quant Time: Oct 10 11:43 2001 Quant Results File: 011002T.RES

Quant Method : C:\HPCHEM\1\METHODS\011002T.M (Chemstation Integrator)
Title : 508 CHLORINATED PESTICIDES TOXAPHENE7/28/99
Last Update : Fri Sep 28 15:07:47 2001
Response via : Multiple Level Calibration
DataAcq Meth : 508F.M

Volume Inj. :
Signal #1 Phase : Signal #2 Phase:
Signal #1 Info : Signal #2 Info :



Response Factor Report 104

Method : C:\HPCHEM\1\METHODS\011002T.M (Chemstation Integrator)
Title : 508 CHLORINATED PESTICIDES TOXAPHENE7/28/99
Last Update : Sun Oct 07 13:34:23 2001

Calibration Files

2 =TOXC2.D 3 =TOXC3.D 1 =TOXC1.D
=

Compound		2	3	1	Avg	%RSD
1)	TOXAPHENE PEAK 1	3.602	3.341	4.229	3.724 E4	12.25
2)	TOXAPHENE PEAK 2	7.367	6.987	7.809	7.387 E4	5.57
3)	TOXAPHENE PEAK 3	9.913	9.053	8.774	9.247 E4	6.42
4)	TOXAPHENE PEAK 4	2.076	2.072	1.592	1.913 E5	14.57
5)	TOXAPHENE PEAK 5	1.584	1.498	1.469	1.517 E5	3.95
6) S	2,4-DDD SURROGATE	4.754			4.754 E6	0.00

Signal #2 Calibration Files

2 =TOXC2.D 3 =TOXC3.D 1 =TOXC1.D
=

Compound		2	3	1	Avg	%RSD
1)	TOXAPHENE PEAK 1	3.441	3.230	3.454	3.375 E4	3.74
2)	TOXAPHENE PEAK 2	1.144	1.071	1.090	1.102 E5	3.46
3)	TOXAPHENE PEAK 3	8.024	7.498	7.122	7.548 E4	6.00
4)	TOXAPHENE PEAK 4	9.283	9.413	6.368	8.355 E4	20.60
5)	TOXAPHENE PEAK 5	7.677	7.640	4.612	6.643 E4	26.47
6) S	2,4-DDD SURROGATE	6.007			6.007 E6	0.00

Quantitation Report (QT Reviewed)

Signal #1 : C:\HPCHEM\1\DATA\508F\011002B\2TOXC2.D\ECD1A.CH Vial: 64
 Signal #2 : C:\HPCHEM\1\DATA\508F\011002B\2TOXC2.D\ECD2B.CH
 Acq On : 3 Oct 2001 10:14 pm Operator: Nefliu
 Sample : tox ccv Inst : 104
 Misc : Multiplr: 1.00
 IntFile Signal #1: events.e IntFile Signal #2: events2.e
 Quant Time: Oct 10 11:39 2001 Quant Results File: 011002T.RES

Quant Method : C:\HPCHEM\1\METHODS\011002T.M (Chemstation Integrator)
 Title : 508 CHLORINATED PESTICIDES TOXAPHENE7/28/99
 Last Update : Fri Sep 28 15:07:47 2001
 Response via : Initial Calibration
 DataAcq Meth : 508F.M

Volume Inj. :
 Signal #1 Phase : Signal #2 Phase:
 Signal #1 Info : Signal #2 Info :

Compound	RT#1	RT#2	Resp#1	Resp#2	ug/l	ug/l

System Monitoring Compounds						
6) S 2,4-DDD SURROGAT	37.59	34.65	946778	1184108	0.199m	0.197
Spiked Amount	0.100		Recovery	=	199.00%	197.00%
Target Compounds						
1) TOXAPHENE PEAK 1	35.84	35.88	112909	113799	3.032	3.372m
2) TOXAPHENE PEAK 2	39.97	37.46	228162	356445	3.089m	3.236m
3) TOXAPHENE PEAK 3	41.67	39.56	292520	245972	3.164m	3.259
4) TOXAPHENE PEAK 4	47.57	40.75	641289	278445	3.352	3.333
5) TOXAPHENE PEAK 5	46.96	41.86	503087	234268	3.316m	3.527

$$\bar{x} = 3.2 \quad (100\%)$$

Quantitation Report

Signal #1 : C:\HPCHEM\1\DATA\508F\011002B\2TOXC2.D\ECD1A.CH Vial: 64
 Signal #2 : C:\HPCHEM\1\DATA\508F\011002B\2TOXC2.D\ECD2B.CH
 Acq On : 3 Oct 2001 10:14 pm Operator: Nefliu
 Sample : tox ccv Inst : 104
 Misc : Multiplr: 1.00
 IntFile Signal #1: events.e IntFile Signal #2: events2.e
 Quant Time: Oct 10 11:39 2001 Quant Results File: 011002T.RES

Quant Method : C:\HPCHEM\1\METHODS\011002T.M (Chemstation Integrator)
 Title : 508 CHLORINATED PESTICIDES TOXAPHENE7/28/99
 Last Update : Fri Sep 28 15:07:47 2001
 Response via : Multiple Level Calibration
 DataAcq Meth : 508F.M

Volume Inj. :
 Signal #1 Phase : Signal #2 Phase:
 Signal #1 Info : Signal #2 Info :

